2008 Daily Values

CUIVRE RIVER NEAR TROY, MO (CUTR/CU T)

Location: LAT. 39-00-31, LONG. 90-58-39, IN SE 1/4 SEC. 14, T. 49 N, R. 1 W., ON DOWNSTREAM SIDE OF CENTER PIER OF BRIDGE ON US HWY 61,

1.2 MILES DOWNSTREAM FROM CONFLUENCE OF N. & W. FORKS & 2 MILES NORTH OF TROY & AT MILE 39.9 ABOVE THE MOUTH OF

CUIVRE RIVER.

Gage: G.O.E.S. TELEMETERED DATA COLLECTION PLATFORM WITH PRESSURE TRANSDUCER. OWNED AND OPERATED BY ST. LOUIS DISTRICT, CORPS OF ENGINEERS. MAINTAINED IN COOPERATION WITH THE U.S. GEOLOGICAL SURVEY. DISCHARGE ALSO

DISTRICT, CORPS OF ENGINEERS. MAINTAINED IN COOPERATION WITH THE U.S. GEOLOGICAL SURVEY. DISCHARGE ALSO FURNISHED IN COOPERATION WITH THE U.S. GEOLOGICAL SURVEY. NOTE: PRIOR TO OCT. 1, 1930, CHAIN GAGE AT SITE 3 MILES DOWNSTREAM AT ZERO GAGE DATA WAS 4.31 FEET LOWER. OCT. 1, 1930 TO NOV. 12, 1934, CHAIN GAGE AND NOV. 13, 1934 TO JULY

10, 1939, WIRE-WEIGHT GAGE AT SAME SITE AND DATUM.

General Information: FLOOD STAGE, 21 FEET. DRAINAGE AREA, 903 SQUARE MILES.

Mar

Records Available: DISCHARGE, FEB. 1922 TO DATE (ALSO IN U.S.G.S. REPORTS). STAGE, JAN. 1989 TO DATE, IN FILES OF CORPS OF ENGINEERS.

Mean Stage: PERIOD OF RECORD, 5.49 FT.

Extreme Stage: PERIOD OF RECORD, DAILY HIGH OF 33.00 FT ON 12 APR 1994 & PERIOD OF RECORD, DAILY LOW OF 3.00 FT OCCURRING ON

MULTIPLE DATES WITH THE MOST RECENT ON 21 DEC 2000

Apr

May

NOTE: RECORD HIGH OF 33.4 RECORDED ON OCT. 5, 1941 (EARLY MEASURMENT TAKEN FROM FLOODMARKS).

Zero Gage Datum: 450.27 ft NGVD. NOTE: ADD DATUM TO STAGE TO OBTAIN ELEVATION.

ALL VALUES RECORDED AT 8AM. STAGE IN FT:

Feb

Day

Jan

Month
Jun Jul Aug Sep Oct Nov Dec

! No Data Exists for this Year!